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NPIC/R-1569/63



November 1963

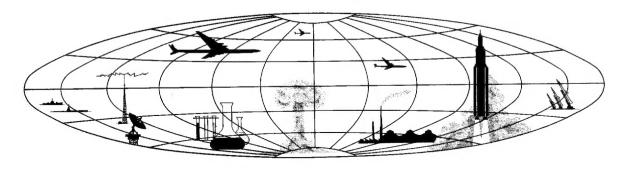
LO-YANG TRACTOR PLANT NO 1,

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25X1A

25X1A

25X1D

LO-YANG TRACTOR PLANT NO 1, LO-YANG, CHINA

This report, prepared in response to DIA requirement DIAAP IR5-2, is the first of a series that will cover selected industrial installations in China.

Lo-yang Tractor Plant No 1
is situated 5 nm WSW of Lo-yang at 3441N 112-22E. Approximately 415 acres in area, the plant is wall-secured and road-and-

25X1A

25X1A

the Lo-yang Thermal Power Plant situated immediately north of the tractor plant. In the tractor plant appeared active.

Major components of the plant as shown on Figure 2 are described in Table 1.

LAKES U BAYKALHa-eth-pir MONGOLIA SEA OFTarim River KORE YELLOW JAMME H I N \mathbf{C} AND KASHMIR (NG Lan-chou hsien Hsi-an Shang-hai Nan-chine Salween & Wu-chang EAST CHINA SEA Chung-ching Chang-sh INDIA REPUBLIC OF THE PHILIPPINES SOUTH BURMA CHINA SEA

FIGURE 1. GENERAL LOCATION MAP, LO-YANG, CHINA.

- 1 -

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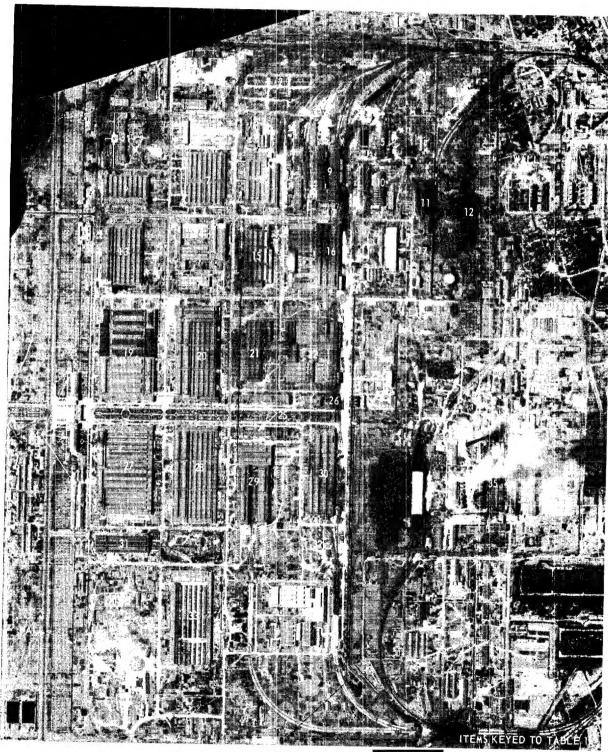


FIGURE 2. LO-YANG TRACTOR PLANT NO 1

EV4D

- 2 ...

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Table 1. Facilities at Lo-yang Tractor Plant (Items are keyed to Figure 2)

	Item	Туро	$\operatorname{Length} (\operatorname{ft})$	Width (ft)	Remarks	
	1	Shipping yard		-1	178 DT-54-type and 34 S-80-type tractors	
	2	Raw material storage				
•	3	Administration-	4 15	55		
	4	type building Raw material				
	×.	storage				
	5	Workshop	300	115		
	$\frac{6}{7}$	Machine shop	360	245		
	7	Machine shop	440	300		
	8	Carpentry shop	445	260		
	9	Workshop	460	170	New since	25X1D
	10	Workshop	280	85		20/(10
	11	Retort building	375	110		
	12	Coal supply				
	13	Machine shop	510	325		
	14	Foundry	395	385	New since	25X1D
	15	Machine shop	470	230	100 GINCO	23/(1)
	16	Probable foundry	540	405		
	17	Unidentified	335	80	Still under construction	
	~ 1	building	000	00	built direct consudedon	
25X1D 25X1D	18	Gasometer				
23/10	19	Probable sub-assembly building	765	445	100 percent expansion since	25X1D
	20	Probable machine shop	800	350		
	21	Machine shop	500	160		
	22	Probable foundry	505	410		
	23	Probable compressed	000	410		
	20					
	0.4	air area			75 - 11 40 000 di 4 di	
	24	4 administration-type			Totaling 40,000 sq ft of floor space	
	25	buildings				
	25	2 administration/support- type buildings			Totaling 24,000 sq ft of floor space	
	26	Shop	125	85		
	27	Probable final	735	415		
	21	assembly building	100	110		
25X1D	28	Probable machine shop	765	355		
	29	Forging shop	645	270	In early stages of 100 percent expansion	
	30	Probable machine	685	205	100 percent expansion since	25X1D
	00	shop	000	200	100 percent expansion since	23X 1D
	31	Assembly building	430	165		
	32	2 semi-buried tanks	100	100		
	04	2 Scint-buried tanks				
	33	Probable machine	780	305		
	34	shop Unidentified	470	340	Still under construction	
	0.5	building				
	35	Lo-yang Thermal Power Plant				

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REFERENCES

PHOTOGRAPHY

25X1D

Mission Date Camera Frame Classification

25X1C

MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0385-8AL, 1st ed, Apr 60, scale 1:200,000 (SECRET)

REQUIREMENT

DIAAP IR5-2

NPIC PROJECT

J-371/63 (partial answer)

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